

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13348	((backward or reverse or origination) near5 direction near5 (signal\$4 or messag\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/10 16:09
S2	43	(S1 same ((circuit or packet) adj (switched or switching)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/10 16:11
S3	68499	((backward or reverse) near5 (signal\$4 or messag\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/10 16:33
S4	104	(S3 with ((circuit or packet) adj (switched or switching)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/10 16:34
S5	86	(S4 not S2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/10 16:34
S6	76	(S5 and (@ad<="20040217" or @rlad<="20040217" or @prad<="20030228"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/10 16:35
S7	42	(S3 with (QOS or (quality adj2 service)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/10 17:07
S8	2983110	(bypass\$3 or avoid\$3 or skip\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 09:35

## EAST Search History

S9	933	(S8 near8 ((circuit or packet) adj (switched or switching)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 09:36
S10	533	(S8 near4 ((circuit or packet) adj (switched or switching)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 09:36
S11	316	(S8 near2 ((circuit or packet) adj (switched or switching)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 09:36
S12	6	(S9 with (QOS or (quality adj2 service)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 09:37
S13	14	("5726984"   "5953312"   "5974043"   "6064653"   "6078582"   "6122255"   "6137792"   "6192045"   "6282192"   "6324280"   "6452922"   "6590869").PN. OR ("6781983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 09:42
S14	2	("6137792").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/11 10:10
S15	786	(S8 near4 ((circuit adj (switched or switching)) or PSTN ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 10:26
S16	29	(S15 with ((QOS or (quality adj2 service)) or bandwidth or delay))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 10:27

## EAST Search History

S17	69	(S15 same ((QOS or (quality adj2 service)) or bandwidth or delay))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 10:43
S18	40	(S17 not S16)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 10:43
S19	141	(S15 with (toll or charge))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 11:26
S20	116	(S19 not S17 not S12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 11:28
S21	94	(S20 and (@ad<="20040217" or @riad<="20040217" or @prad<="20030228"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 11:28
S22	25	(S21 and "379"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 11:28
S23	30	(S21 and "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 11:52
S24	26	(S23 not S22)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 11:53

## EAST Search History

S25	43	(S21 not S23 not S22)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/11 12:16
S26	12	("5726984"   "5953312"   "5974043"   "6064653"   "6078582"   "6122255"   "6137792"   "6192045"   "6282192"   "6324280"   "6452922"   "6590869").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:39
S27	4	("6366576"   "6370120"   "6426942"   "6445694").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 14:55
S28	1245615	(handshaking or exchange\$3 or negotiate\$3 or confirm\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 15:55
S29	2437095	(signal\$4 or message or packet)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 15:55
S30	3755156	(node or element or gateway or (switching adj (system or office)) or (central adj office))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 15:59
S31	7113	(S28 near4 S29 near4 S30)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 15:59
S32	1169	(S28 near4 S29 near4 gateway)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 16:10
S33	14	(S32 and (qsig or dpnss))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/11 16:12
S34	1	((call adj (reference or id)) same (hop near2 count) same (source near2 address))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 14:55

## EAST Search History

S35	92	((("4569041") or ("4592048") or ("4596010") or ("4755992") or ("4887265") or ("4903263") or ("4951278") or ("4970723") or ("4975910") or ("4979100") or ("5012489") or ("5184347") or ("5195090") or ("5195091") or ("5278892") or ("5303286") or ("5305308") or ("5341374") or ("5390175") or ("5422882") or ("5426636") or ("5428607") or ("5434853") or ("5434854") or ("5438565") or ("5452297") or ("5502721") or ("5509010") or ("5666348") or ("5715297") or ("5742588") or ("5757772") or ("5903837") or ("5905792") or ("6011910") or ("6026085") or ("6031827") or ("6075784") or ("6084872") or ("6097700") or ("6128304") or ("6141355") or ("6147987") or ("6154445") or ("6178173") or ("6205135") or ("6215783") or ("6215783") or ("6233232") or ("6236653"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/12 17:12
S36	116	(codec adj negotiation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:45
S37	6	(S36 with gateway)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:45
S38	17	(S36 same gateway)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:48
S39	9	(S36 same voip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:51

## EAST Search History

S40	493	(capabilit\$3 adj negotiation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:54
S41	59	(S40 with ("H.323" or SIP))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:54
S42	5	(S41 same gateway)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/12 17:56